

TRANSMITTAL AND/OR MEMORANDUM			PHONE MESSAGE	
Comments	File	Approve and release	Want you to call	Wants to see you
Note	Approve and return	Return	Return your call	
To	Phone message taken by		Time	Date
From	Phone No. (Include area code if necessary)		Extension(s)	
Company Name or Dept. No.				
Message or Memorandum <i>Re our telecon. of today. Our Hazardous Waste Permit Application Part "A," forms 1 and 3 were mailed to Mr. Ruise in error. Please destroy cover letter Nov 17, attached to application and attach new cover letter dated Nov 19, 1980, along with the duplicate copy of our initial notification form enclosed herewith. Thank you.</i> <i>Sincerely, Bill Hooper</i>				



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
REGION 2  
290 BROADWAY  
NEW YORK, NY 10007-1866

JUL 20 1995

Mr. Mark Schwind, Principal Environmental Engineer  
Allied Signal Aerospace (Bendex)  
Route 46  
Teterboro, New Jersey 07608

Re: Allied Signal Aerospace (Bendex)  
EPA I.D. No. NJD078714433

Dear Mr. Schwind:

Your submittal in response to the U.S. Environmental Protection Agency's (EPA) Notice of Violation dated February 21, 1995, has been deemed satisfactory. Your facility has been entered in our Data Management System as having achieved physical compliance with the violation cited in the above referenced letter. This matter can now be considered concluded and the enforcement action resolved.

Please be advised your facility is under the continuing obligation to comply with all the applicable state and federal regulations regarding the management of hazardous waste. Subsequently, if your facility should be found in violation of the regulation in the future, you may be subject to escalated enforcement action, including monetary penalties. If you have any questions, direct them to Ms. Jessica Gottlieb, at (212) 637-4148.

Sincerely yours,

Joel Golumbek, Chief  
NJ/Caribbean Compliance Section

cc: James K. Hamilton, Assistant Director  
Office of Enforcement Policy  
New Jersey Department of Environmental  
Protection and Energy

bcc: Jessica Gottlieb

RECEIVED  
JUL 21 12 47 PM '81  
ENVIRONMENTAL PROTECTION  
AGENCY  
NEW YORK, N.Y. 10007



**Guidance Systems  
Division**

Teterboro, N.J. 07608  
Tel (201) 288-2000

The Bendix Corporation

*file*

United States Environmental Protection Agency  
Region II  
26 Federal Plaza  
New York, N.Y. 10278

Attn: Dr. Richard A. Baker

July 15, 1981

RE: Status Report - Bendix Wastewater Treatment Works  
NPDES Permit No. N.J. 0002097

Dear Mr. Baker:

EPA ID No. NJ D0787 14433

This letter is to formally notify the U.S. Environmental Protection Agency, that the Bendix Corporation has completed construction of its new waste water treatment works, and the facility is now operational.

The effective date in which treatment of the effluent began, was April 21, 1981. At this time, our waste rinse water streams from the plating and printed circuit board manufacturing processes, comprising the 002 outfall, on our NPDES permit, were diverted from their previous method of treatment to the new system.

Bendix has found operation of the new system to date, to be most effective and flexible in its management. This was particularly noticeable in the system's efficient disbursement in the addition of chemical feed, as compared to the effluent treatment need. Coupled with this, is its ease in permitting for numerous daily spot testing of constituent concentration in the effluent waste streams being treated. This flexibility in providing for continued fine tuning of the system plays an important role, both in the daily maintaining of parameters set forth by our NPDES permit, and in the required 24 hour composite samplings and analysis of the final effluent outflow for the bi-monthly DMR report.

The results from the daily spot testing and the 24 hour composite samplings have been most gratifying. Compliance with the EPA,

TT  
26-WFB  
8-WEB  
7/27/81



**Bendix**

United States Environmental Protection Agency  
Region II  
New York, N.Y.  
Attn: Dr. Richard A. Baker  
July 15, 1981  
Page 2

NPDES permit standards have been consistent. Enclosed is a copy of the April-May, DMR report documenting findings for that period.

Also enclosed is a recent analysis of the treated waste effluent just prior to its final PH adjustment. The analysis was performed by Aqua Survey Inc., in conjunction with Bendix's water conservation program, to determine the feasibility in recycling this effluent as rinse water for non-critical plating operations.

Based on the excellent results of this initial analysis, it is anticipated that with the possible addition of some suitable filtration, 60-70% of the final effluent may be recycled for rinse water usage.

Sludge disposal - this last remaining major concern in proving the system, has progressed very smoothly. As part of the waste treatment system design; the liquid sludge from the sludge thickening tanks is pumped to a high pressure filter press. Here again, the results were very good, the press produced an extremely dry cake. and met the design criteria of 30 to 40% solids. It is this filter cake, comprising of heavy metal hydroxides which we will be disposing.

The first filter cake from the system was produced on June 3rd, 1981. Samples of the cake were forwarded to ECR/Lancy Laboratories for a complete analysis, to document contents for proper disposal in a recognized secured landfill area. (See attached analysis of sludge, ECR/Lancy report dated June 18, 1981).

ECR/Lancy report, evidenced that the sludge material met EPA's disposal criteria for secured landfill areas. Bendix, then solicited SCA Chemical Services, of Newark N.J., for its disposal. In this process, Bendix made formal application to the state of South Carolina, Department of Health and Environmental Control, Solid and Hazardous Waste Management Division, for permission to use and dispose of this material in SCA's secured landfill facility located at Pinewood S.C.. We are presently waiting approval of our application.





United States Environmental Protection Agency  
Region II  
New York, N.Y.  
Attn: Dr. Richard A. Baker  
July 15, 1981  
Page 3

Bendix thanks you again for your past cooperation and consideration during our construction phase, and extend their invitation to you and your staff to visit our waste treatment facility in the near future.

Very truly yours,

A handwritten signature in cursive script, reading "William C. Hooper".

W. A. Hooper  
Manager Plant Facilities

WAH/cam

cc: Thomas De Gaetano, EPA  
D.W. Gabrielsen, Bendix  
Dr. Paul Deroo, ERC/Lancy  
G. George, Bendix

# AQUA SURVEY, INC.



p. o. box 46

the cane farm

rosemont, new jersey 08556

(609) 397-0666

Environmental Analysis

June 23, 1981

**CLIENT:**

Mr. G. Ritacco  
Bendix Corp.  
Route 46

Teterboro, N.J. 07608

DATE: 6/23/81

RECEIVED: 6/12/81

JOB NO: 1-417-81

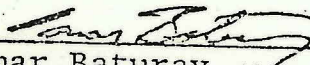
JUL 21 12 48 PM '81  
ENVIRONMENTAL PROTECTION  
AGENCY  
NEW YORK, N.Y. 10007

**LABORATORY ANALYSIS:**

Parameter  
(ppm)

Re-Use Water

Nitrate	1.0	Chromium	<.001
Phosphate, Ortho	.009	Copper	.04
Phosphate, Total	.013	Iron	.04
MBAS	.05	Lead	.005
Sulfate	34	Magnesium	7.5
Fluoride	.05	Mercury	<.002
Conductivity	510	Potassium	4.5
Suspended Solids	1	Silver	<.001
Volatile Solids	97	Sodium	35
Total Solids	289	Zinc	.02
Dissolved Oxygen	8.5		
Aluminum	.02		
Arsenic	<.001		
Barium	0.1		
Cadmium	<.01		
Calcium	51		

  
Omar Baturay  
Laboratory Supervisor

OB/jk





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION II

26 FEDERAL PLAZA

NEW YORK NEW YORK 10278

JUN 25 1982

Mr. William Hooper  
Bendix Corporation  
Route 46  
Teterboro, NJ 07608

Re: Bendix Corporation  
EPA Identification number: NJD078714433  
Facility located at : Teterboro, New Jersey

Inspection performed on : April 8, 1982

Dear Sir or Madam:

The Environmental Protection Agency ("EPA") is charged with responsibility for implementing the Solid Waste Disposal Act, as amended, 42 U.S.C. §6901 et seq. ("the Act"). [Note: Among the statutes amending the Act is the Resource Conservation and Recovery Act ("RCRA"), 90 Stat. 2795, P.L. 94-580 (1976).]

In accordance with this responsibility, an inspection was performed at the above-referenced facility ("the facility") by a duly authorized representative of the EPA pursuant to Section 3007 of the Act. On the basis of this inspection, the Director of the Enforcement Division of the EPA Region II office has determined that you have violated Section 3005 of the Act, 42 U.S.C. §6925 and the regulations promulgated thereunder, as specified by the checked boxes on the following pages.

1. By notification you informed EPA that you conduct activities at the facility involving "hazardous waste," as that term is defined in Section 1004(5) of the Act, 42 U.S.C. §6904(5) and in 40 CFR §261.3. By the submittal of a Part A application pursuant to the requirements of 40 CFR Part 122, you requested a permit to conduct such hazardous waste activities.
2. The above-referenced inspection revealed that your facility was being used for the treatment, storage, or disposal of hazardous waste.
3. 40 CFR Part 265 sets interim status standards for treatment, storage and disposal facilities for hazardous wastes. These interim status standards apply until final administrative disposition of permit applications submitted by the owners of these facilities has been made. No such final disposition has been made with respect to your facility, and thus the standards of Part 265 apply to that facility.
4. The above-referenced inspection revealed that your facility was in violation of certain provisions of the Part 265 interim status standards. The following checked paragraphs indicate the regulatory provisions that have been violated:



U. S. Environmental Protection Agency  
September 7, 1982  
3.

Pursuant to your discussions with Mr. K. A. Wallach on September 3, 1982, EPA has granted an additional 60 day extension in order to permit the environmental consultants adequate time to conduct their survey, review and prepare the formalized written waste analysis plan.

Bendix trusts the foregoing comments and action meet with your approval and thanks you for your cooperation in this matter.

Very truly yours,

A handwritten signature in cursive script, appearing to read "W. A. Hooper".

W. A. Hooper  
Manager, Plant Engineering

cc: Tom Taccone, Permits Administration Branch  
D. W. Gabrielsen  
K. A. Wallach  
A. P. Tumminello  
J. R. Weber





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION II

26 FEDERAL PLAZA

NEW YORK NEW YORK 10278

JUN 25 1982

Mr. William Hooper  
Bendix Corporation  
Route 46  
Teterboro, NJ 07608

Bendix Corporation

Re:

NJDO78714433

EPA Identification number: Teterboro, New Jersey

Facility located at :

April 8, 1982

Inspection performed on :

Dear Sir or Madam:

The Environmental Protection Agency ("EPA") is charged with responsibility for implementing the Solid Waste Disposal Act, as amended, 42 U.S.C. §6901 et seq. ("the Act"). [Note: Among the statutes amending the Act is the Resource Conservation and Recovery Act ("RCRA"), 90 Stat. 2795, P.L. 94-580 (1976).]

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1. By notification you informed EPA that you conduct activities at the facility involving "hazardous waste," as that term is defined in Section 1004(5) of the Act, 42 U.S.C. §6904(5) and in 40 CFR §261.3. By the submittal of a Part A application pursuant to the requirements of 40 CFR Part 122, you requested a permit to conduct such hazardous waste activities.

2. The above-referenced inspection revealed that your facility was being used for the treatment, storage, or disposal of hazardous waste.

3. 40 CFR Part 265 sets interim status standards for treatment, storage and disposal facilities for hazardous wastes. These interim status standards apply until final administrative disposition of permit applications submitted by the owners of these facilities has been made. No such final disposition has been made with respect to your facility, and thus the standards of Part 265 apply to your facility.

4. The above-referenced inspection revealed that your facility was in violation of certain provisions of the Part 265 interim status standards. The following checked paragraphs indicate the regulatory provisions that have been violated:

PERMITS ADMIN BRANCH  
REGION II  
SEP 10 2 06 PM '82  
ENVIRONMENTAL PROTECTION  
AGENCY  
NEW YORK, N.Y. 10007



**Guidance Systems  
Division**

Teterboro, N J 07608  
Tel (201) 288-2000

The Bendix Corporation

U. S. Environmental Protection Agency  
Region II  
26 Federal Plaza  
New York, N. Y. 10278

September 7, 1982

Attention: Mr. Andrew Praschak  
Attorney, General Enforcement Branch

Re: The Bendix Corporation EPA ID # NJD078714433  
RCRA-Site Inspection - April 8, 1982  
EPA - Enforcement Branch Letter Dated  
June 29, 1982, Copy Attached.

Dear Mr. Praschak:

Pursuant to the subject EPA letter of June 29, 1982, please be advised that the items noted under paragraphs 5, 6, 7, 9, 10, 11 and 13 have been corrected as follows:

6). 40 CFR 265.14 Security - Missing Sign.

Bendix notes that the missing sign, "Authorized Personnel Only", was replaced on April 9, 1982.

Bendix also notes that its former outside storage area was relocated to its new 3,000 sq. ft. secured, hazardous waste storage building, completed in August at a cost of \$35,000.

7). 40 CFR 265.15 Scheduled Inspections.

Bendix notes that its daily scheduled inspections of the hazardous waste storage facility are being logged and documented.





U. S. Environmental Protection Agency  
September 7, 1982  
2.

9). 40 CFR 265 - Parts 51-52-53 Contingency Plan

At the time of the RCRA site inspection, Bendix was in the process of engaging the services of Management Resources International Inc., an environmental consulting firm, to review, update and formalize its existing contingency plan.

This effort was completed in August.

10). 40 CFR 265.73 Documentation - Waste Storage Accumulative Data.

Bendix records reflecting the daily day-to-day accumulative hazardous waste in storage have been brought up to date and are being maintained.

11). 40 CFR 265.112 Written Closure Plan

Bendix notes that it has reviewed its facility closure plan, updated same and all steps are complete.

13). 40 CFR 265.142 Closure Plan - Estimated Cost

The estimated cost to comply with the revised facility closure plan has been updated by current cost and liability coverage submitted.

5). 40 CFR 265.13(b) General Waste Analysis - Written Plan

Bendix notes that as part of its comprehensive Waste Management Operational Review, it is presently in the process of engaging an environmental consulting firm to study certain aspects of its operation. As part of this study they will prepare and formalize our general waste analysis procedures.



U. S. Environmental Protection Agency  
September 7, 1982  
3.

Pursuant to your discussions with Mr. K. A. Wallach on September 3, 1982, EPA has granted an additional 60 day extension in order to permit the environmental consultants adequate time to conduct their survey, review and prepare the formalized written waste analysis plan.

Bendix trusts the foregoing comments and action meet with your approval and thanks you for your cooperation in this matter.

Very truly yours,

A handwritten signature in cursive script, appearing to read "W. A. Hooper".

W. A. Hooper  
Manager, Plant Engineering

cc: ✓ Tom Taccone, Permits Administration Branch  
D. W. Gabrielsen  
K. A. Wallach  
A. P. Tumminello  
J. R. Weber





UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION II

26 FEDERAL PLAZA

NEW YORK NEW YORK 10278

JUN 25 1982

PAB  
SEP 10 2 09 PM '82  
ENVIRONMENTAL PROTECTION  
AGENCY  
NEW YORK, N.Y. 10007

Mr. William Hooper  
Bendix Corporation  
Route 46  
Teterboro, NJ 07608

Re: Bendix Corporation  
EPA Identification number: NJD078714433  
Facility located at : Teterboro, New Jersey

Inspection performed on : April 8, 1982

Dear Sir or Madam:

The Environmental Protection Agency ("EPA") is charged with responsibility for implementing the Solid Waste Disposal Act, as amended, 42 U.S.C. §6901 et seq. ("the Act"). [Note: Among the statutes amending the Act is the Resource Conservation and Recovery Act ("RCRA"), 90 Stat. 2795, P.L. 94-580 (1976).]

In accordance with this responsibility, an inspection was performed at the above-referenced facility ("the facility") by a duly authorized representative of the EPA pursuant to Section 3007 of the Act. On the basis of this inspection, the Director of the Enforcement Division of the EPA Region II office has determined that you have violated Section 3005 of the Act, 42 U.S.C. §6925 and the regulations promulgated thereunder, as specified by the checked boxes on the following pages.

1. By notification you informed EPA that you conduct activities at the facility involving "hazardous waste," as that term is defined in Section 1004(5) of the Act, 42 U.S.C. §6904(5) and in 40 CFR §261.3. By the submittal of a Part A application pursuant to the requirements of 40 CFR Part 122, you requested a permit to conduct such hazardous waste activities.
2. The above-referenced inspection revealed that your facility was being used for the treatment, storage, or disposal of hazardous waste.
3. 40 CFR Part 265 sets interim status standards for treatment, storage and disposal facilities for hazardous wastes. These interim status standards apply until final administrative disposition of permit applications submitted by the owners of these facilities has been made. No such final disposition has been made with respect to your facility, and thus the standards of Part 265 apply to that facility.
4. The above-referenced inspection revealed that your facility was in violation of certain provisions of the Part 265 interim status standards. The following checked paragraphs indicate the regulatory provisions that have been violated:

☒ 5. 40 CFR §265.13(b) requires that the owner or operator of a hazardous waste treatment, storage or disposal facility must develop and follow a written waste analysis plan. At the time of the above-referenced inspection, information present at your facility was insufficient to meet the requirements of this section. You were therefore in violation of 40 CFR §265.13(b).

☒ 6. 40 CFR §265.14 requires that the owner or operator of a hazardous waste facility must prevent the unknowing entry, and minimize the possibility of unauthorized entry of persons or livestock onto the active portion of the facility. At the time of the above-referenced inspection, site security at the facility was insufficient to meet all the requirements of this section. You were therefore in violation of 40 CFR §265.14.

☒ 7. 40 CFR §265.15 requires that the owner or operator of a hazardous waste facility must develop and follow a written schedule of inspections for certain specified portions of its facility. The owner or operator must also retain a record of these inspections in a log or summary. At the time of the above-referenced inspection documents available at your facility were insufficient to meet the requirements of this section. You were therefore in violation of 40 CFR §265.15.

☐ 8. 40 CFR §265.16(d) requires that the owner or operator of a hazardous waste facility must maintain written documentation of personnel, jobs, and job-related training conducted at the facility. Documentation which existed at the facility at the time of the above-referenced inspection did not contain all of the required information. You were therefore in violation of 40 CFR §265.16(d).

☒ 9. 40 CFR §265.51 requires that the owner or operator of a hazardous waste facility must have a written contingency plan for the facility designed to minimize hazards to human health or the environment from any unplanned release of hazardous waste constituents.

☒ a. 40 CFR §265.52 describes the required contents of the plan. At the time of the above-referenced inspection, your plan did not contain all of the required elements. You were therefore in violation of 40 CFR §265.52.

☒ b. 40 CFR §265.53 requires that copies of the plan be maintained at the facility and be submitted to local police and fire departments, hospitals, and other official agencies who might be called upon in an emergency. At the time of the above-referenced inspection, copies of the plan had not been distributed in compliance with this section. You were therefore in violation of 40 CFR §265.53.

☐ c. 40 CFR §265.55 requires that a facility employee responsible for coordinating emergency measures be either at the facility or on call at all times. At the time of the above-referenced inspection, no emergency coordinator was at the facility or on call. You were therefore in violation of 40 CFR §265.55.

☒ 10. 40 CFR §265.73 requires that the owner or operator of a hazardous waste facility must maintain an operating record at the facility containing certain required information, including a description of the type, quantity, and location of all wastes held at the facility. At the time of the above-referenced inspection,

documents available at the facility were insufficient to meet the requirements of this section. You were therefore in violation of 40 CFR §265.73.

☒ 11. 40 CFR §265.112 requires that the owner or operator of a hazardous waste facility must develop and maintain at the facility a written closure plan which describes the steps necessary to close all or part of the facility. At the time of the above-referenced inspection, documents available at the facility were insufficient to meet the requirements of this section. You were therefore in violation of 40 CFR §265.112.

☐ 12. 40 CFR §265.118 requires that the owner or operator of a hazardous waste facility must develop and maintain at the facility a post-closure plan which describes the steps necessary to maintain the facility after closure. At the time of the above-referenced inspection, documents available at the facility were insufficient to meet the requirements of this section. You were therefore in violation of 40 CFR §265.118.


☒ 13. 40 CFR §265.142 requires that the owner or operator of a hazardous waste facility must, by May 19, 1981, have at the facility a written estimate of the costs of closing the facility. At the time of the above-referenced inspection, documents available at the facility were insufficient to meet the requirements of this section. You were therefore in violation of 40 CFR §265.142.

Section 3008 of the Act authorizes the assessment of a civil penalty of up to \$25,000 per day for violations of statutory provisions or relevant regulations. The determination of whether a penalty is to be imposed is based upon the nature and seriousness of the violation and any good faith efforts to comply with the applicable requirements. It has been determined in this case that no penalty will be imposed for the violations cited above.

It is the company's responsibility to correct all violations cited herein as expeditiously as possible. Should the cited violations be discovered at the company's facility during future inspections, it is likely that an action for the assessment of a civil penalty will be initiated. Furthermore, please be advised that this letter in no way precludes future enforcement actions for any other violations discovered as a result of this or any other inspection.

Please confirm in writing within sixty (60) days of your receipt of this letter that the above-cited violations have been corrected. This confirmation should be addressed to Andrew Praschak, Attorney, General Enforcement Branch, Enforcement Division, 26 Federal Plaza, New York, New York 10278. Also, please send a copy of this confirmation to Tom Taccone, Permits Administration Branch, at the same address. You must include your EPA identification number in any correspondence. Should you have any questions about this Notice or should you wish to discuss this matter further, please contact Mr. Praschak at (212) 264-2645.

Dated: New York, New York  
6/28, 1982

  
MICHAEL P. BONCHONSKY  
Acting Director, Enforcement Division  
U.S. Environmental Protection Agency  
Region II  
26 Federal Plaza  
New York, New York 10278



*Needs to  
not in positive on reg. list  
research.*

File *NE* D078714433



**Guidance Systems  
Division**

Teterboro, N J 07608  
Tel (201) 288-2000

The Bendix Corporation

Mr. Harry Ruisi  
Environmental Protection Agency  
Region II  
26 Federal Plaza  
New York, N.Y. 10278

Subject: Notification of Hazardous Waste Activity

Dear Mr. Ruisi:

On August 18, 1980, we submitted our Notification of Hazardous Waste Activity form. To date we have not received our Installation E.P.A. I.D. No.. As you are aware, this number is required to complete our form A to be filed in November.

Your cooperation in getting this information to us as soon as possible will be greatly appreciated.

Thanking you in advance, I remain.

Very truly yours,

A handwritten signature in dark ink that reads "William A. Hooper". The signature is written in a cursive, flowing style.

William A. Hooper, Manager  
Plant Engineering

WAH/cam  
cc: D.W. Gabrielsen

PERMITS ADMIN. BRANCH  
REGION II  
OCT 30 1 57 PM '80  
ENVIRONMENTAL PROTECTION  
AGENCY  
NEW YORK, N.Y. 10007

PS Form 3811, Jan. 1979

SENDER: Complete items 1, 2, and 3.  
Add your address in the "RETURN TO" space on reverse.

1. The following service is requested (check one.)  
☒ Show to whom and date delivered.....¢  
☐ Show to whom, date and address of delivery.....¢  
☐ RESTRICTED DELIVERY  
Show to whom and date delivered.....¢  
☐ RESTRICTED DELIVERY  
Show to whom, date, and address of delivery.\$\_\_\_\_

(CONSULT POSTMASTER FOR FEES)

2. ARTICLE ADDRESSED TO:  
E. P. A. Region 11  
Information Sv. Center  
26 Federal Plaza  
New York, N.Y.

3. ARTICLE DESCRIPTION:  
REGISTERED NO. 788 CERTIFIED NO. INSURED NO.  
(Always obtain signature of addressee or agent)

I have received the article described above.  
SIGNATURE ☐ Addressee ☐ Authorized agent

4. DATE OF DELIVERY 8-19-80  
ADDRESS (Complete only if required)

UNABLE TO DELIVER BECAUSE: \_\_\_\_\_ CLERK'S INITIALS

POSTMARK  
NEW YORK ST. STA.  
OCT 20 1980

CERTIFIED MAIL

☆GPO 1979-283-848

RECEIVED  
OCT 30 1 57 PM '80  
ENVIRONMENTAL PROTECTION  
AGENCY  
NEW YORK, N.Y. 10007

# ERC/LANCY

Division Dart Environment and Services Company  
525 WEST NEW CASTLE STREET  
ZELIENOPLE, PENNSYLVANIA 16063  
(412) 452-9360 TELEX 86-6259

June 18, 1981

Ref. 1091506

PERMIT NO. 10007  
JUL 21 12 48 PM '81  
ENVIRONMENTAL PROTECTION  
AGENCY  
NEW YORK, N.Y. 10007

Mr. William A. Hooper  
Bendix Corporation  
Flight Systems Division  
Teterboro, New Jersey 07608

Metal Hydroxide Sludge Dated 6/03/81 Received 6/10/81

<u>Parameter</u>	<u>Sludge (mg/kg)</u>	<u>EP Leachate (mg/L)</u>
pH (SU)	----	6.65
Arsenic	3.9	0.02
Barium	136.	4.8
Cadmium	134.	1.54
Chromium, hexavalent	----	<0.01
Chromium, total	407.	0.01
Lead	662.	<0.01
Mercury	0.0846	0.0034
Selenium	<2.	<0.01
Silver	<2.	0.02
Nickel	716.	12.1
Cyanide	12.	0.01
Solids (%)	29.7	----

The sludge sample was tested according to 40 CFR 261.24, Appendix II and analyses performed according to procedures found in "Test Methods for the Evaluation of Solid Waste, Physical/Chemical Methods," SW-846.

ERC/Lancy

Division of Dart Environment  
and Services Company

*W. Fred Stevens*

W. Fred Stevens  
Vice President

cc: P.W. Deroo, Dynatrol, Inc.  
I.E. Wittmann, ERC/Lancy  
T. Whalen, ERC/Lancy  
C. J. Ritzert, ERC/Lancy



Nov 26 2 20 PM '80  
ENVIRONMENTAL PROTECTION  
AGENCY  
NEW YORK, N.Y. 10007



**Guidance Systems  
Division**

Teterboro, N.J. 07608  
Tel (201) 288-2000

The Bendix Corporation

Environmental Protection Agency, Region II  
26 Federal Plaza  
New York, N.Y. 10278  
Attn: Mr. Thomas Taccone  
Permits Administration Branch Rm. 432

November 19, 1980

Re: Hazardous Waste Permit Application  
The Bendix Corporation, EPA I.D.# (N.J.D. 042 797 274)

Dear Mr. Taccone:

The Bendix Corporation of Teterboro, New Jersey, hereby submits its Hazardous Waste Permit Application - Part 'A', Form 1 and 3 as required by the Resource Conservation Recovery Act of 1976.

Pursuant to your telephone conversation with our Mr. Ken Wallack and myself on November 18, 1980 relative to Bendix' obtaining its EPA I.D. No.; the following will serve to confirm that conversation and your verbal approval for Bendix's use of the above referenced identification number.

This I.D. No. had been assigned to The Bendix Corporation of Teterboro, but unfortunately under an obsolete address. The Bendix Corporation hereby formally request that your records be changed to indicate our proper mailing address of Route 46, Teterboro, N.J. 07608 instead of 43 William Ave. Hasbrouck Heights, N.J.

Further you also noted your office was unable to locate our initial Hazardous Waste Activity Notification form of August 18, 1980. Per your request we are enclosing a duplicate copy of this notification form and the registered receipt of same.

Thanking you again for your cooperation and assistance in this matter. We remain.

Very truly yours,

*William A. Hooper*

William A. Hooper, Manager  
Plant Engineering

WAH/cam

Encl. (2) Hazardous Waste Permit Application Form 143 Original  
Hazardous Waste Activity Notification Duplicate Copy

cc: Dr. Richard Baker-EPA  
D.W. Gabrielsen  
K. Wallack, Esq.  
W. Graham  
G. George

An Equal Opportunity Employer M/F







I.D. - FOR OFFICIAL USE ONLY														
5	W													
1	2													

# IX. DESCRIPTION OF HAZARDOUS WASTES (continued from front)

A. HAZARDOUS WASTES FROM NON-SPECIFIC SOURCES. Enter the four-digit number from 40 CFR Part 261.31 for each listed hazardous waste from non-specific sources your installation handles. Use additional sheets if necessary.

1 F 0 0 1 23 - 26	2 F 0 0 3 23 - 26	3 F 0 0 5 23 - 26	4 F 0 0 6 23 - 26	5 F 0 0 7 23 - 26	6 F 0 0 8 23 - 26
7 F 0 0 9 23 - 26	8  23 - 26	9  23 - 26	10  23 - 26	11  23 - 26	12  23 - 26

B. HAZARDOUS WASTES FROM SPECIFIC SOURCES. Enter the four-digit number from 40 CFR Part 261.32 for each listed hazardous waste from specific industrial sources your installation handles. Use additional sheets if necessary.

13  23 - 26	14  23 - 26	15  23 - 26	16  23 - 26	17  23 - 26	18  23 - 26
19  23 - 26	20  23 - 26	21  23 - 26	22  23 - 26	23  23 - 26	24  23 - 26
25  23 - 26	26  23 - 26	27  23 - 26	28  23 - 26	29  23 - 26	30  23 - 26

C. COMMERCIAL CHEMICAL PRODUCT HAZARDOUS WASTES. Enter the four-digit number from 40 CFR Part 261.33 for each chemical substance your installation handles which may be a hazardous waste. Use additional sheets if necessary.

31 P 0 1 5 23 - 26	32 U 1 5 1 23 - 26	33  23 - 26	34  23 - 26	35  23 - 26	36  23 - 26
37  23 - 26	38  23 - 26	39  23 - 26	40  23 - 26	41  23 - 26	42  23 - 26
43  23 - 26	44  23 - 26	45  23 - 26	46  23 - 26	47  23 - 26	48  23 - 26

D. LISTED INFECTIOUS WASTES. Enter the four-digit number from 40 CFR Part 261.34 for each listed hazardous waste from hospitals, veterinary hospitals, medical and research laboratories your installation handles. Use additional sheets if necessary.

49  23 - 26	50  23 - 26	51  23 - 26	52  23 - 26	53  23 - 26	54  23 - 26
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E. CHARACTERISTICS OF NON-LISTED HAZARDOUS WASTES. Mark "X" in the boxes corresponding to the characteristics of non-listed hazardous wastes your installation handles. (See 40 CFR Parts 261.21 - 261.24.)

☒ 1. IGNITABLE  
(D001)

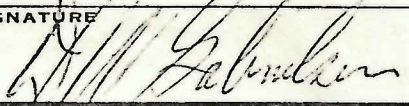
☒ 2. CORROSIVE  
(D002)

☐ 3. REACTIVE  
(D003)

☐ 4. TOXIC  
(D000)

## X. CERTIFICATION

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

SIGNATURE 	NAME & OFFICIAL TITLE (type or print) Douglas W. Gabrielsen, Director of Operations	DATE SIGNED 8/15/80
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EPA Form 8700-12 (6-80) REVERSE

NEW YORK, N.Y. 10007  
ENVIRONMENTAL AGENCY  
NOV 26 2 20 PM '80